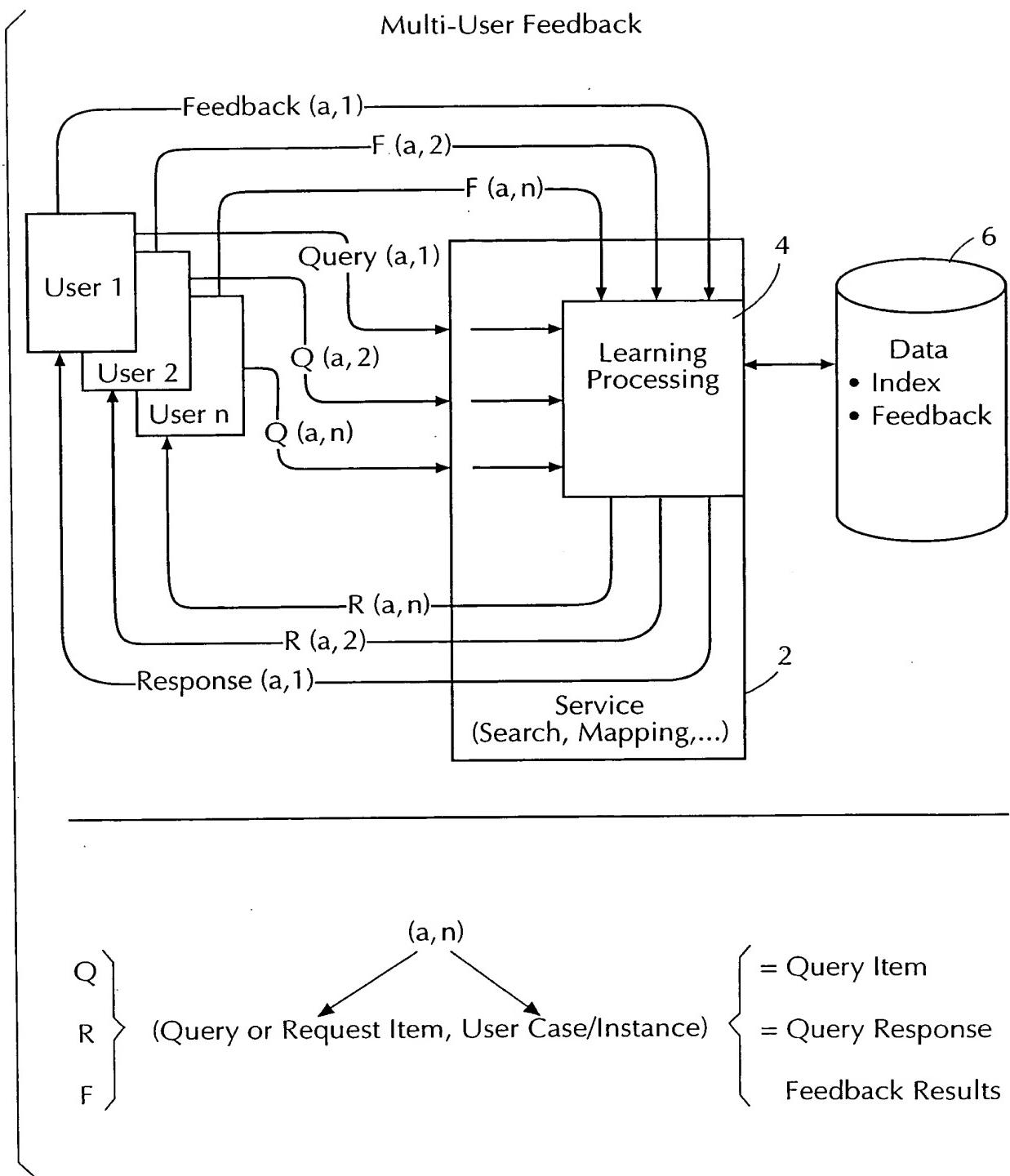
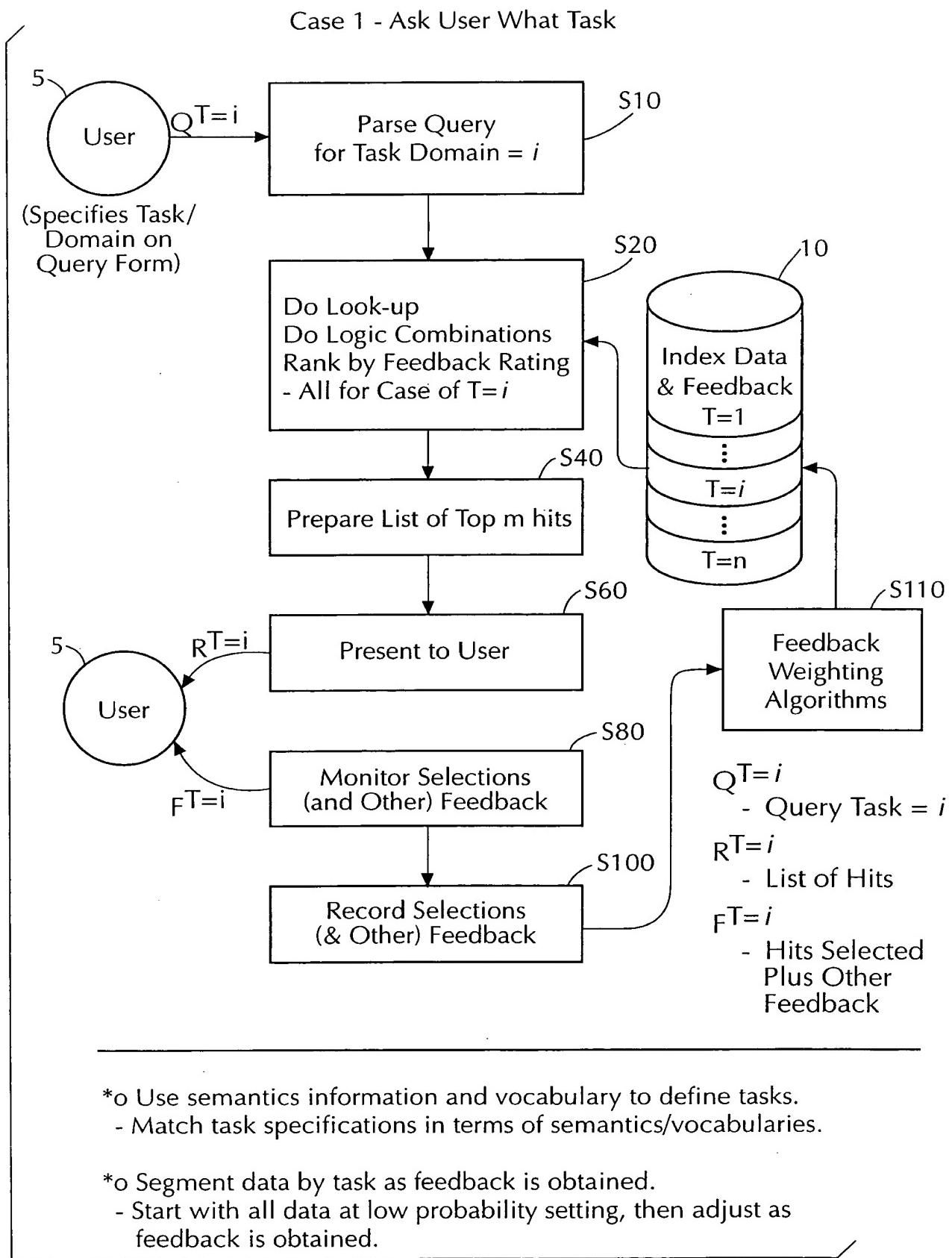


**FIG. 1A**

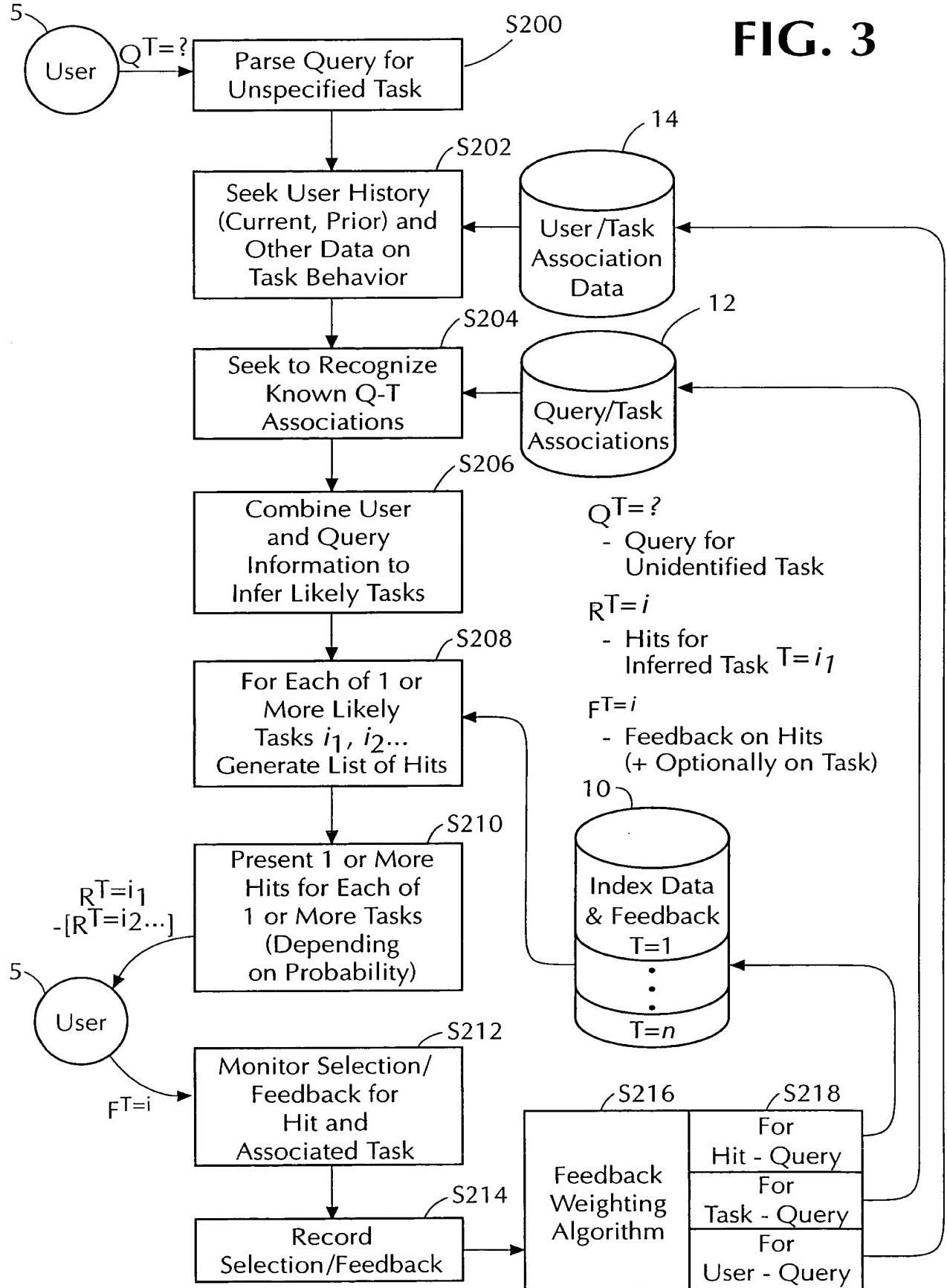


**FIG. 1B**



**FIG. 2**

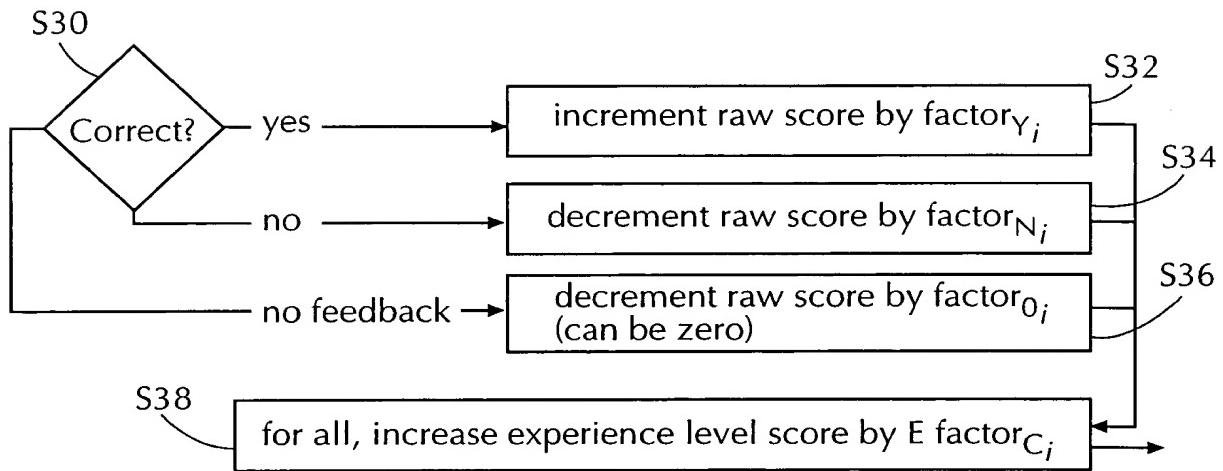
**FIG. 3**



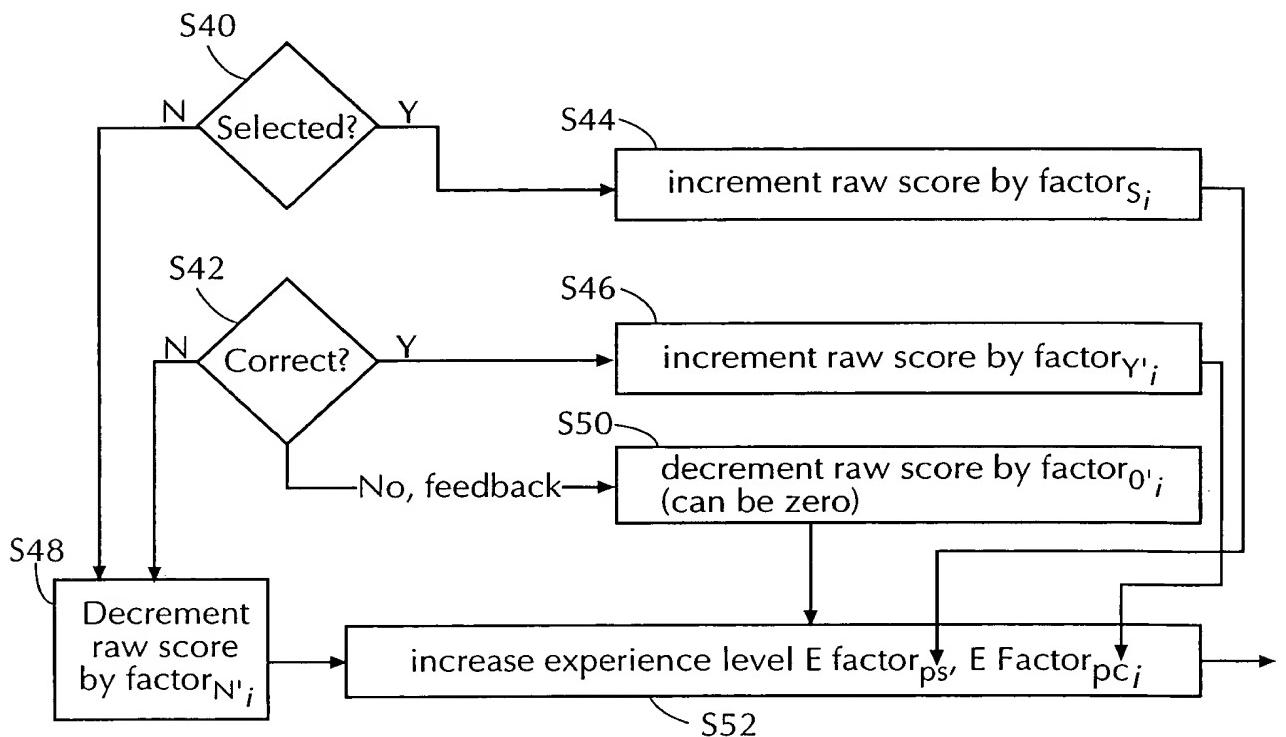
**FIG. 4**

Index Sample - Task/Domain

Tasks $T =$	Q's Q (a)	Compound	Pass Targets	Raw Score	Exp. Avail	Probability (Task/Domain)
1	Single Element	0	$T_1$ $T_2$ $\dots$	$S_{a1}T_1$	$E_{a1}T_1$	$P_{a1}T_1$
1	Q (a)	0				
1	Q (b)	0				
1	Compound					
1	Q (c)	1				
2	Single	0				
2	Q (a)	0				
2	Q (d)	0				
2	Compound					
2	Q (e)	1				
$\vdots n$						
Known Tasks						
Unknown Tasks	X	Single	$T_1$ $T_2$ $\dots$	$S_{ax}T_1$	$E_{ax}T_1$	$P_{ax}T_1$
	X	Q (a)	0			
	X	Q (f)	0			
	X	Compound				
	X	Q (g)	1			
$X_1$	Q (a)	0	$T_1$ $T_2$ $\dots$	$S_{a1}T_1$	$E_{a1}T_1$	$P_{a1}T_1$
$X_1$	Q (b)	0				
$X_1$	Q (c)	1				
$X_2$	Q (a)	0				



**FIG. 5A**



**FIG. 5B**